Canon

Color imageCLASS

LBP612Cdw/LBP613Cdw

Color, Duplex, Wireless Laser Printer

REVOLUTIONIZE TODAY'S WORKSPACE

- **Easily connect** your mobile devices without a router using Wi-Fi® Direct Connection.

- Print at speeds of up to **19 pages per minute**,* with your first print in your hands in 12 seconds or less.**

- **V² (Vivid and Vibrant) Color Technology** produces high-quality prints by increasing image sharpness and color vibrancy.

- Print on-the-go with **Canon PRINT Business**,† **Mopria™ Print Service**,†† **Apple® AirPrint®**,††† and **Google Cloud Print™**.

- Navigate through all the features with the user-friendly, 5-line, **LCD Panel**.

- **Eco-conscious, two-sided printing** out of the box helps save paper and related cost.

- Easily print from your **USB flash drive** in JPEG, TIFF, and PDF formats.

- **Low energy consumption**; uses less than 1 W in Energy Saver Mode.

- **Hi-Capacity Toner Options** keep up with your printing needs and limit toner replacement interruptions.

Note: See back page for disclaimers.

Duplex Versatility · HIGH CAPACITY TONER · WiFi® CERTIFIED · V² COLOR

ADVANCED TECHNOLOGIES FOR YOUR HOME OR SMALL OFFICE

Speed and Versatility

The LBP612Cdw/ LBP613Cdw delivers color and black-and-white output up to 19 ppm* to help keep your business running. With a monthly duty cycle of up to 30,000 sheets and WiFi® Direct Connection, the LBP612Cdw/ LBP613Cdw is designed to keep up with your business color output needs from almost anywhere in your workspace.
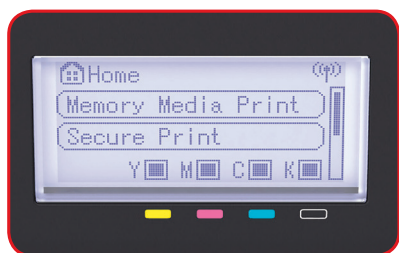
Print On-the-Go

Print a variety of file types, Web pages, and images on-the-go with **Canon PRINT Business**,[†] **Mopria™ Print Service**,[††] **Apple® AirPrint®**,[†††] and **Google Cloud Print™** using your compatible mobile device. For more information on Canon supported apps and compatibility, please visit **https://www.cla.canon.com/imageCLASS_LBP**.

5-Line, LCD Panel

The intuitive, 5-Line LCD allows you to easily navigate through the menu and complete tasks more quickly.

GENUINE Toner Cartridges

Designed by Canon engineers and manufactured in Canon facilities, GENUINE supplies are developed using precise specifications, so you can be confident that your Canon device will produce high-quality results consistently. The LBP612Cdw/ LBP613Cdw offers hi-capacity toner options that keep up with your busy printing needs. The Canon S-Toner produces a highly detailed toner image, helps ensure a precise transfer performance, and eliminates the need to use oil during fixing. The Single-Cartridge System combines the toner and drum into the same unit, which means you only have one consumable to replace.

Image Quality

Achieve high-quality printing and sharp, vibrant colors with V^2 **(Vivid and Vibrant) Color Technology**. This technology expands the color gamut of dark areas and shadows, in particular, for greater sharpness and detail.

V^2 COLOR

Predecessor Canon Product without V^2 Color Technology

New Canon Product with V^2 Color Technology

Note: See back page for disclaimers. Print images are simulated.

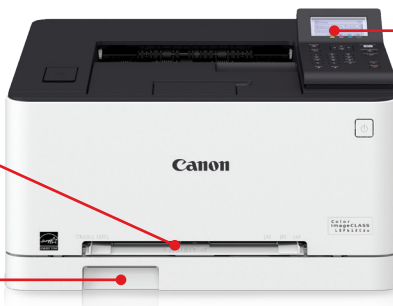| FEATURES		Color imageCLASS LBP612Cdw (120v)	Color imageCLASS LBP613Cdw (230v)
		BASIC SPECIFICATIONS	
Functions		Print	
Replaces		LBP7110Cw(120v)	LBP7110Cw(230v)
Print Speeds (Default Print Mode: Two-sided)		Up to 19 ppm* (1-sided, plain paper, Letter) Up to 11 ppm* (2-sided, plain paper, Letter)	
Connectivity		USB 2.0 Hi-Speed, 10/100/1000 Base-T Ethernet (Network), 802.11 b/g/n Wireless•	
Operating Systems		Windows® 10/8.1/8/7, Windows Server® 2016/2012 R2/2012/2008 R2/2008, Windows Vista®, Mac® OS 10.7.5 or Later	
		PAPER HANDLING	
Paper Types		Letter, Legal, A4, A5,•• B5, Statement, Executive	
Standard Cassette		Up to 150-Sheets (3" x 5" to 8.5" x 14") (14-43 lb. Bond)	
Multipurpose Tray		One-sheet Manual Feed Slot (3" x 5" to 8.5" x 14") (14-43 lb. Bond)	
Output Tray		100 Sheets (face-down)	
Duplex		Yes	
Duty Cycle		Up to 30,000 Pages Per Month	
Recommended Monthly Print Volume (RMPV)		200-2,500 Pages	
Security		IP/MAC Address Filtering, SNMPv3, SSL (HTTPS / IPPS), IEEE802.1x, WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES), Department ID Management (up to 300 IDs)	
		PRINTER SPECIFICATIONS	
First-Print Time		Color/Black: 11.9/10.7 Seconds (Letter)**	
Printer Language		UFR II	
Print Resolution		Up to 600 x 600 dpi, 1200 x 1200 dpi Quality	
Print Features		Poster, Booklet, Watermark, Toner Saver, Page Composer	
Print Memory		1 GB	
Mobile Print		Canon PRINT Business,† Mopria™ Print Service,†† Apple® AirPrint®,††† Google Cloud Print™	
		GENERAL SPECIFICATIONS	
Dimensions		17" (W) x 16.5" (D) x 10.8" (H)	
Weight		29.7 lb. (w/o CRG); 34.1 lb. (w/CRG)	
Package Weight		Approx. 40 lb.	
Warranty		One-Year Limited Exchange/Carry-in ◆	
		ENVIRONMENTAL SPECIFICATIONS	
Typical Energy Consumption (TEC)		0.5 kWh (120v)	0.5 kWh (230v)
Power Consumption		**Operation**: Approx. 340 W; **Standby**: Approx. 12.8 W; **Energy Saver/Sleep Mode**: Approx. 0.94 W (USB/wired/wireless)	**Operation**: Approx. 350 W; **Standby**: Approx. 13.6 W; **Energy Saver/Sleep Mode**: Approx. 0.98 W (USB/wired/wireless)
Power Requirement		110 -127v:60Hz	220v-240v :50/60Hz
Noise Level◆◆		**Operation**: 49 dB Color/48 dB Black (sound pressure) 63 dB Color/Black (sound power); **Standby**: Inaudible (sound pressure)/(sound power)	
ENERGY STAR		Yes	
EPEAT		Silver	
		WHAT COMES IN THE BOX	
		LBP612Cdw/LBP613Cdw Product, Starter Cartridge 045 CMY (Starter 700 Yield)/K (Standard 1,400 Yield), Power Cord (USB not included), Starter Guide, User Software DVD-ROM	

Note: See back page for disclaimers.
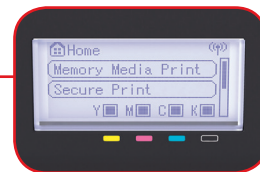
Color
imageCLASS
LBP612Cdw/LBP613Cdw

One-sheet,
Multipurpose Tray

Standard 150-Sheet Cassette

5-line, LCD Panel

LBP612Cdw shown.

Color imageCLASS LBP612Cdw/LBP613Cdw and Accessories

Color imageCLASS LBP612Cdw (120v)	1477C004
Color imageCLASS LBP613Cdw (230v)	1477C003
Cartridge 045 Black - Full Yield Cartridge; 1,400 Sheets ISO/IEC	1242C001
Cartridge 045 Cyan - Full Yield Cartridge; 1,300 Sheets ISO/IEC	1241C001
Cartridge 045 Magenta - Full Yield Cartridge; 1,300 Sheets ISO/IEC	1240C001
Cartridge 045 Yellow - Full Yield Cartridge; 1,300 Sheets ISO/IEC	1239C001
Cartridge 045 Hi-Capacity Black - Full Yield Cartridge; 2,800 Sheets ISO/IEC	1246C001
Cartridge 045 Hi-Capacity Cyan - Full Yield Cartridge; 2,200 Sheets ISO/IEC	1245C001
Cartridge 045 Hi-Capacity Magenta - Full Yield Cartridge; 2,200 Sheets ISO/IEC	1244C001
Cartridge 045 Hi-Capacity Yellow - Full Yield Cartridge; 2,200 Sheets ISO/IEC	1243C001

Footnotes

* Copy/print speeds are measured based on internal testing using letter size paper copied/printed with 100% copy/print ratio to original on one-sided paper. Internal testing involved continuously copying/ printing the same one page of content on plain paper (copy speed is tested by copying on the platen glass). Copy/print speeds may vary depending on paper type, paper size or paper feeding direction. The device may automatically pause or slow down in order to adjust printer condition such as controlling temperature of a certain unit or limiting impact to image quality during continuous copying/printing.

** May vary depending on the output environment.

† Canon PRINT Business is available free on the App Store® and Google Play Store; compatible with iPhone 6 Plus, iPhone 6, iPhone 5S, iPhone 5C, iPhone 5, iPhone 4S, iPhone 4, iPad Air 2, iPad Air, iPad 4, iPad 3, iPad 2, Original iPad, iPad mini, iPad mini Retina, iPad mini 3 running iOS 7.0 - 8.0. Supports Android Tablets and Phones running OS 4.0 - 5.0. Canon PRINT Business combines the functions of Canon Mobile Printing and Canon Mobile Scanning for Business apps into one, streamlining both apps and adds new features and functionality for users of all types, from small or home offices to large enterprise offices. Users of Canon Mobile Printing can simply update the app to use Canon PRINT Business. Users who have installed Canon Mobile Scanning for Business should install Canon PRINT Business. After Canon PRINT Business is installed, users can reregister their Canon Mobile Scanning for Business device list and local documents.

†† Mopria Print Service, available free at the Google Play Store, requires a compatible Android 4.0 - 5.0 smartphone or tablet. The printer must be either wirelessly connected to the network router or with an Ethernet cable. The mobile device and printer must be connected to the same network.

††† Apple AirPrint functionality requires an iPad, iPad Mini, iPad 2, the new iPad, iPhone 3GS or later, or iPod touch 3rd generation or later device running iOS 7.0 - 8.0 or later, and an AirPrint-enabled printer connected to the same network as your iOS device. A printer connected to the USB port of your Mac, PC, AirPort Base Station, or Time Capsule is not supported.

Google Cloud Print requires an Internet connection and Google Account. Printer firmware update may be necessary for Google Cloud Print™ function. Certain exceptions may apply. A PC running Windows XP or later or a Mac running OS 10.4.11 or later and USB cable are required to perform firmware update. Based on 20 lb. Bond paper.

• Wireless performance may vary based on terrain/distance between printer and wireless network clients.

•• A5 paper is supported in Simplex mode only.

◆ Warranty program is subject to certain conditions and restrictions. See the warranty card for details.

◆◆ Declared noise emission in accordance with ISO 9296.

cla.canon.com/imageCLASS_LBP.

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